

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| L1    | 3010138 | substrate substrates wafer wafers<br>semiconductor semiconductors | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/06 09:21 |
| L2    | 25164   | dicing  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/06 09:21 |
| L3    | 171036  | saw saws  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/06 09:21 |
| L4    | 132436  | chuck chucks  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/06 09:22 |
| L5    | 317     | I1 and I2 and I3 and I4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/06 09:22 |
| L6    | 24      | "5809987"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/07/06 09:27 |

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| L7  | 116 | ("2762954" "2865082" "3664389"<br> "3688815" "3691707" "3795164"<br> "3892156" "3961547" "4006656"<br> "4102227" "4138304" "4150912"<br> "4246595" "4259886" "4287256"<br> "4287798" "4343662" "4356374"<br> "4358978" "4451972" "4513544"<br> "4633847" "4688540" "4705016"<br> "4804641" "4903437" "4937653"<br> "4971021" "5046392" "5059899"<br> "5128282" "5259149" "5316559"<br> "5323150" "5326428" "5362681"<br> "5373834" "5458034" "5461008"<br> "5468541" "5521125" "5579671"<br> "5580831" "5809987" "5851845"<br> "5907984" "6087202" "6102023"<br> "6112735" "6112740" "6117707"<br> "6119675" "6130473" "6165232"<br>).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/06 09:28 |
| L8  | 429 | I5 I7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/06 09:30 |
| L9  | 20  | I8 and ((locate locating location)<br>with (pin pins))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/06 09:31 |
| L10 | 28  | I8 and ((locate locating location)<br>with (pin pins sensor sensors<br>feeler feelers))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/06 09:32 |
| L11 | 8   | I10 not I9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/06 09:33 |
| L12 | 167 | I5 and (location locating)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/06 09:33 |

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|-----|---|-----------|---|----|-----|------------------|
| L13 | 4 | "6736592" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/06 10:08 |
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